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Roulet SOL. D. HODOR APP
Test CIA,
USSR

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ROUTING			
TO:	NAME AND ADDRESS	DATE	INITIALS
1			
2			
3			
4			
	ACTION	DIRECT REPLY	PREPARE REPLY
	APPROVAL	DISPATCH	RECOMMENDATION
	COMMENT	FILE	RETURN
	CONCURRENCE	INFORMATION	SIGNATURE
REMARKS:			
FROM: NAME, ADDRESS, AND PHONE NO.			DATE

SECRET

(Security Classification)

(See inside cover)



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CONTROL NO. Z-10206/82

NPIC/PEG (02/82)

COPY OF


Warning Notice
 Intelligence Sources and Methods Involved
NATIONAL SECURITY INFORMATION
 Unauthorized Disclosure Subject to Criminal Sanctions


SECRET

(Security Classification)

Warning Notice
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DISSEMINATION CONTROL ABBREVIATIONS

NOFORN-	Not Releasable to Foreign Nationals
NOCONTRACT-	Not Releasable to Contractors or Contractor/Consultants
PROPIN-	Caution-Proprietary Information Involved
ORCON-	Dissemination and Extraction of Information Controlled by Originator
REL . . .	This Information has been Authorized for Release to . . .

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[REDACTED]

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(c) NATIONAL PHOTOGRAPHIC INTERPRETATION CENTERPage 1 of 1Attachment to Z-10206/82
NPIC/PEG (2/82)

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NEW DIFFUSER COMPLETED
MOSKVA PROPULSION DEVELOPMENT CENTER KHIKMI 456, USSR
[REDACTED]

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1. (S/D) SIGNIFICANCE: THE COMPLETION OF THIS LARGE UPGRADED SCRUBBER SYSTEM GIVES THE SOVIET'S A VASTLY IMPROVED CAPABILITY TO DEVELOPE HIGHLY TOXIC, HIGH-ENERGY PROPULSION SYSTEMS.
2. (S/D) REMARKS: THE SECOND HIGH-ALTITUDE DIFFUSER HAS BEEN INSTALLED AT MOSKVA MISSILE AND SPACE PROPULSION DEVELOPMENT CENTER KHIKMI 456 BETWEEN TEST STAND 2 AND THE NEW LARGE HIGH TOXICITY EXHAUST GAS SCRUBBER. THE CONNECTION OF THE NEW DIFFUSER TO THE LARGE SCRUBBER SUGGESTS THE FACILITY IS NEARING OPERATIONAL STATUS. BOTH TEST STANDS 1 AND 2 ARE NOW SERVED BY THE NEW SCRUBBER. THE UPGRADED CAPABILITY OF THE NEW SCRUBBER SYSTEM INDICATES THE SOVIET'S INCREASED INTEREST IN DEVELOPING A HIGHLY TOXIC, HIGH-ENERGY, CRYOGENIC PROPULSION SYSTEM FOR SPACE LAUNCH VEHICLE USE. [REDACTED] TWO CRANES WERE DISMANTLING THE OLD DIFFUSER. IN CONNECTING THE NEW DIFFUSER TO THE NEW SCRUBBER, THE OLD SCRUBBER WAS PARTIALLY DISMANTLED RENDERING IT NONOPERATIONAL.

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CONSTRUCTION ON THE NEW HIGH TOXICITY SCRUBBER WAS FIRST IDENTIFIED [REDACTED]

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(S/D) MOSKVA KHIKMI 456 IS THE PRIMARY SOVIET FACILITY FOR THE DESIGN, RESEARCH, DEVELOPMENT, AND TESTING OF PROTOTYPE ROCKET ENGINES FOR USE IN STRATEGIC MISSILES AND SPACE LAUNCH VEHICLES.

3. [REDACTED] COORDINATES 55-54-15N 037-26-48E

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[REDACTED]

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